

## Network Camera Firmware

Version: V5.5.6

Release Note(External)

(2018-04-28)

<b>Firmware Basic Information</b>	Firmware Version:	V5.5.6 build 180326
	SDK Version:	V5.2.7.45 build170612
	Play Library (PlayCtrl.dll)	V7.3.5.0 build180208
	Encapsulation Library (SystemTransform.dll)	V2.5.2.5
	Voice intercom library (AudioIntercom.dll)	V1.4.0.3
	iVMS-4200	V2.5.13.2 build170709
	IE Client version	V4.0.1 build180309 V3.0.6.38

### Hikvision Firmware V5.5.6 Features

*\*for (DS-2CD1X23, DS-2CD2X21G0, DS-2CD6425G0, DS-2CD2DX1G0) Cameras*

#### 1. New Features

- New 2MP models are released:

DS-2CD2621G0-I(Z)(S)(Sample), DS-2CD2721G0-I(Z)(S) (Sample).

DS-2CD6425G0-C1(Sample), DS-2CD6425G0-L10(Sample), DS-2CD6425G0-L20(Sample), DS-2CD6425G0-L30(Sample), DS-2CD6425G0-L40(Sample).

#### Compatibility Update

- HIKCGI version: V2.0;
- ISAPI version: V2.4;
- ONVIF version: V1612, official test tool version: V1701;

- **Milestone:**

1. Milestone Enterprise 8.1a(10.2a), Milestone drive version (Driver 9.1), test HIKCGI
2. Milestone software version (Milestone Corporate 11.1a), Milestone drive version (Driver 9.1), test HIKCGI

- **Avigilon:**

1. Control Center: V5.10.12.2;
2. Test ONVIF.

- **Excaqvision:**

1. Version: 8.4.2
2. Protocol: HIKCGI, ONVIF

- **NAS(Only test for Brainaire):**

DS-A2016R, DS-A1016RS V2.2.0-7

- **Tested NVRs:**

DS-96256NI-I24/H(baseline V3.2.8\_170213\_05)

96000 I Series

96000NI-I Series NVR (V3.6.21)

E Series: DS-7732NI -E4/16P(V3.4.92)

G Series: DS-7608NI-G2/4P(V3.4.1 build 151225)

K Series: V3.4.93

Netra DVR: DS-9016HFI-ST(V3.4.3)

Note: The compatibility of IPC and NVR models in the same NVR series is the same.

- **Tested Keyboard:**

DS-1600KI V2.0.0

DS-1006KI V1.0

## Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action. For any questions and request for this firmware, please contact our local technical support team.

**Remarks:**

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.
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<b>Supported Product List (2X21G0)</b>		
<b>Product Category</b>	<b>Model Number</b>	<b>Product Description</b>
Fixed Bullet	DS-2CD2T21G0-I	2MP, IR, DWDR
Fixed Bullet	DS-2CD2T21G0-IS	2MP, IR, DWDR
Fixed Turret	DS-2CD2321G0-I/NF	2MP, IR, DWDR
Fixed Dome	DS-2CD2121G0-I/2AX	2MP, IR, DWDR, 2-Axis Adjustment
Fixed Dome	DS-2CD2121G0-IS/2AX	2MP, IR, DWDR, 2-Axis Adjustment
Fixed Dome	DS-2CD2121G0-IW/2AX	2MP, IR, DWDR, WIFI, 2-Axis Adjustment
Fixed Dome	DS-2CD2121G0-IWS/2AX	2MP, IR, DWDR, WIFI, 2-Axis Adjustment